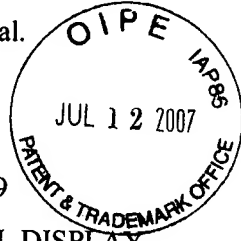


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Takahiro Sasaki et al.
Serial No.: 09/398,126
Conf. No.: 9667
Filed: September 16, 1999
For: LIQUID CRYSTAL DISPLAY
APPARATUS HAVING ALIGNMENT
CONTROL FOR BRIGHTNESS AND
RESPONSE
Art Unit: 2871
Examiner: Dudek, James A.



I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

July 10, 2007

Date

[Signature]
Registration No. 41,895
Attorney for Applicant(s)

INFORMATION DISCLOSURE STATEMENT

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This IDS is submitted under 37 C.F.R. §1.97(b) within any of the following time periods, whichever occurs last:

- (a) within three months of either the filing date of the application or the date of entry into the national stage; or
- (b) before the mailing date of First Office Action on the merits (i.e., not including actions such as restriction requirements); or
- (c) before the mailing of a First Office Action after the filing of a Request for Continuing Examination.

Applicant(s) submit herewith Form PTO-1449 (Information Disclosure Citation) together with copies of foreign patents, publications or other information of which applicant(s) are aware, which applicant(s) believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 C.F.R. §1.56. Applicant(s) respectfully submit that the citation of any reference on Form PTO-1449 does not constitute an admission that the reference qualifies as prior art. Copies of two Japanese Office Actions and two European Search Reports are enclosed.

The U.S. patents and publications listed on the Form PTO-1449 are related to U.S. Patent No. 6,724,452, and the European publication corresponds to U.S. Patent No. 6,724,452. Application Serial No. 09/663,580, which is a divisional of Patent No. 6,724,452, is pending.

It is requested that the information disclosed on the enclosed Form PTO-1449 be made of record in this application.

The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or to credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Customer No. 24978

July 10, 2007

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Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By: *[Signature]*

B. Joe Kim

Reg. No. 41,895



Form PTO-1449 U.S. Department of Commerce
(Rev. 8-88) Patent and Trademark Office

Attorney Docket No.: 4328.63294

S. N.: 09/398,126

Applicant: Takahiro Sasaki et al.

Filing Date: September 16, 1999

Group: 2871

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	2004/0119924	Jun. 24, 2004	Takeda et al.			
	2007/0064187	Mar. 22, 2007	Takeda et al.			
	7,227,606	Jun. 5, 2007	Takeda et al.			
	7,224,421	May 29, 2007	Takeda et al.			
	7,167,224	Jan. 23, 2007	Takeda et al.			

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	EP 0884 626	Dec. 16, 1998	Europe			X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner

Date Considered

*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.